Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (currently amended) A method for commercially growing miniature cranberries, the method comprising applying to cranberry plants a plant-growth-regulating composition during the bloom period in an amount such that substantially every cranberry has most of the cranberries have a mature mass of less than about 0.75 grams about 0.6 grams.
- 2. (original) The method of claim 1 wherein the applying step is during the mid-bloom period.
 - 3. (original) The method of claim 1 wherein there is a single applying step.
- 4. (original) The method of claim 2 wherein the composition is applied when about 50-90% of flowers on the plants have opened.
- 5. (original) The method of claim 4 wherein the composition is applied when about 60-80% of flowers on the plants have opened.
- 6. (original) The method of claim 5 wherein the composition is applied when about 70% of flowers on the plants have opened.
- 7. (original) The method of claim 1 wherein the composition has an active ingredient which includes gibberellin.



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- 8. (original) The method of claim 1 wherein a solution including the composition is applied to the plants.
 - 9. (original) The method of claim 8 wherein the solution is an aqueous solution.
 - 10. (previously presented) The method of claim 8 wherein the composition is GA₃.
- 11. (original) The method of claim 10 wherein the concentration of composition within the solution is about 25-350 ppm.
- 12. (original) The method of claim 10 wherein the composition is commercially applied to cranberry plants and the solution has a concentration and is applied in an amount so that about 10-80 grams of active ingredient are effectively applied per acre covered by plants.
- 13. (original) The method of claim 12 wherein about 60-100 gallons of the solution are applied per acre.
- 14. (original) The method of claim 1 wherein the plants have fruit sets of at least about 80%.
- 15. (original) The method of claim 1 wherein the plants have fruit sets of at least about 90%.
- 16. (currently amended) The method of claim 1 wherein substantially every cranberry has a mature mass most of the cranberries have mature masses of about 0.2-0.6 grams.
- 17. (currently amended) The method of claim 1 wherein -substantially every cranberry has a mature mass- most of the cranberries have mature masses of about 0.3-0.5 grams.



- 18. (original) The method of claim 1 wherein application is by spraying.
- 19. (original) The method of claim 18 application is by ground-driven application equipment.
- 20. (original) A method of increasing fruit set on cranberry plants comprising commercially applying to the cranberry plants of a plant-growth-regulating composition in an amount and at a time such that the plants have a fruit set of at least about 80%.
- 21. (original) The method of claim 20 wherein the applying step is during the midbloom period.
 - 22. (original) The method of claim 20 wherein there is a single applying step.
- 23. (original) The method of claim 21 wherein the composition is applied when about 50-90% of flowers on the plants have opened.
- 24. (original) The method of claim 23 wherein the composition is applied when about 60-80% of flowers on the plants have opened.
- 25. (original) The method of claim 24 wherein the composition is applied when about 70% of flowers on the plants have opened.
- 26. (original) The method of claim 20 wherein the composition has an active ingredient which is gibberellin.
- 27. (original) The method of claim 20 wherein a solution including the composition is applied to the plants.



- 28. (original) The method of claim 27 wherein the solution is an aqueous solution.
- 29. (previously presented) The method of claim 27 wherein the composition is GA₃.
- 30. (original) The method of claim 29 wherein the concentration of composition within the solution is about 25-350 ppm.
- 31. (original) The method of claim 29 wherein the composition is commercially applied to cranberry plants and the solution has a concentration and is applied in an amount so that about 10-80 grams of active ingredient are effectively applied per acre covered by plants.
- 32. (original) The method of claim 31 wherein about 60-100 gallons of the solution are applied per acre.
- 33. (original) The method of claim 20 wherein the plants have fruit sets of at least about 90%.
- 34. (original) The method of claim 20 wherein cranberries produced by the plants after application of the composition have a mature mass less than about 0.75 grams.
- 35. (currently amended) The method of claim -20- 34 wherein the cranberries have a mature mass of about 0.2-0.6 gram/cranberry.
- 36. (currently amended) The method of claim 20 34 wherein the cranberries have a mature mass of about 0.3-0.5 gram/cranberry.
 - 37. (original) The method of claim 20 wherein application is by spraying.



- 38. (original) The method of claim 37 application is by ground-driven application equipment.
- 39. (currently amended) A yield of miniature cranberries from a cranberry plant wherein substantially all most of the cranberries have mature masses of less than about 0.75 grams about 0.6 grams.
- 40. (original) The yield of claim 39 wherein the majority of the cranberries have mature masses of about 0.2-0.6 grams.
- 41. (original) The yield of claim 39 wherein the majority of the cranberries have mature masses of about 0.3-0.5 grams.
- 42. (new) The yield of claim 39 wherein all of the cranberries have mature masses of less than about 0.75 grams.
- 43. (original) The yield of claim 39 wherein the yield results from a fruit set of at least 80%.
- 44. (original) The yield of claim 39 wherein the yield results from a fruit set of at least 90%.
- 45. (original) The yield of claim 39 wherein the yield is produced by applying to the plant a plant-growth-regulating composition during the bloom period of the plant.
- 46. (currently amended) The yield of claim 45 wherein the yield is produced by applying to the plant a the plant-growth-regulating composition when about 50-90% of flowers on the plant have opened.



- 47. (currently amended) The yield of claim 45 wherein the yield is produced by applying to the plant -a the plant-growth-regulating composition when about 60-80% of flowers on the plant have opened.
- 48. (previously presented) The yield of claim 45 wherein the plant-growth-regulating composition includes an active ingredient which is gibberellin.
- 49. (previously presented) The yield of claim 45 wherein a solution including the composition is applied to the plant.
- 50. (currently amended) The yield of claim -48- 49 wherein the solution is an aqueous solution.
 - 51. (previously presented) The yield of claim 49 wherein the composition is GA₃.
- 52. (currently amended) The yield of claim -48- 49 wherein the composition is commercially applied to cranberry plants and the solution has a concentration and is applied in an amount so that about 10-80 grams of active ingredient are effectively applied per acre covered by plants.
- 53. (original) The yield of claim 52 wherein about 60-100 gallons of the solution are applied per acre.
 - 54. (original) The yield of claim 45 wherein there is a single applying step.
- 55. (new) The method of claim 1 wherein the plant-growth-regulating composition is applied such that every cranberry has a mature mass of less than about 0.75 grams.

